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TRANSMITTAL FORM			Application Number		09/899,552		-3- <i>F</i>	
			Filing Date		July 6, 2001		B F	
			First N	First Named Inventor Lauraine Wagter-Lesper		Vagter-Lesperance	6	
(to be used for all correspondence after initial filing)			Group	Art Unit	1644			
			Examiner Name Unknown			A H		
Total Number of Pages in This Submission 9			Attorne	Attorney Docket Number 6580-239			三人	
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

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07/06/2001

Lauraine Wagter-Lesperance

6580-239

CONFIRMATION NO. 7030 FORMALITIES LETTER

FORMALITIES LETTER

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Micheline Gravelle Bereskin & Parr 40 King Street West Box 401 Toronto, ON M5H 3Y2 CANADA

Date Mailed: 10/11/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

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- 9. The method according to claim 8, wherein the bovine is selected from a multiparous cow and a primiparous cow.
- 10. The method according to claim 8, wherein the bovine is a multiparous cow.
- 11. The method according to claim 1, wherein the antigen is selected from the group consisting of hen egg white lysozyme, human serum albumin, tyrosine-glycine-alanine-lysine copolymer and ovalbumin.
- 12. The method according to claim 11, wherein the antigen is ovalbumin.
- 13. The method according to claim 12, wherein the antigen is formulated with an adjuvant selected from the group consisting of Freunds complete adjuvant (FCA), non-ulcerative Freunds adjuvant (NUFA), complete NUFA and *mycobacteria* cell wall extract.
- 14. The method according to claim 1, wherein the antigen is formulated into a vaccine.
- 15. The method according to claim 14, wherein the vaccine is *Escherichia coli* J5.
- 16. The method according to claim 1, wherein a source for measuring the antibody response is selected from the group consisting of blood and milk.
- 17. The method according to claim 7, wherein the measuring of the antibody response at least once before the onset of the stress is at about 8

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